

PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/612,482 **TRANSMITTAL** Filing Date July 02, 2003 **FORM** First Named Inventor Daniel David Lecloux Et. Al. (to be used for all correspondence after initial filing) Art Unit 2879 **Examiner Name** Unknown Attorney Docket Number UC0213 US NA4 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Provisional Application** Proprietary Information After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm E. I. DU PONT DE NEMOURS AND COMPANY Individual name Thomas H. Magee, Reg.No.27,355 For Mary Ann Capria, Reg.No.32,659 Signature Date CERTIFICATE OF TRANSMISSION/MAILING

## CERTIFICATE OF TRANSMISSION/MAILING

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Diane M. Dick

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Diane M. Dick

Date December 11,200

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## IN THE APPLICATION OF:

DANIEL DAVID LECLOUX ET. AL.

CASE NO.: UC0213 US NA4 APPLICATION NO.: 10/612,482

CONFIRMATION NO.: 3485 GROUP ART UNIT: 2879

EXAMINER: UNKNOWN FILED: JULY 02, 2003

FOR: ELECTRONIC DEVICES MADE WITH ELECTRON TRANSPORT AND/OR ANTI-

**QUENCHING LAYERS** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants would like to bring to the attention of the U.S. Patent and Trademark Office information that may be helpful in the examination of the above-identified patent application. All of the information is listed on an attached Form PTO/SB/08A and 08B. A copy of the information is attached hereto.

In accordance with the provisions of 37 CFR 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

Respectfully submitted,

**THOMAS H. MAGEE**Registration No.: 27,355 for

MARY ANN CAPRIA

ATTORNEY FOR APPLICANTS

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Dated: Decompg-11, 2003

**Enclosures** 



PTO/SB/08A (08-03)
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Application Number

Attorney Docket Number

Filing Date

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

First Named Inventor Daniel David Lecloux Et. Al. Art Unit 2879 Unknown **Examiner Name** 

Complete if Known

10/612,482 July 02, 2003

UC0213 US NA4

Sheet **U. S. PATENT DOCUMENTS** Cite No.1 Pages, Columns, Lines, Where Relevant Passages or Relevant Examiner **Document Number** Publication Date Name of Patentee or Initials\* MM-DD-YYYY Applicant of Cited Document Number-Kind Code<sup>2</sup> (# known) Figures Appear US-2002/0045061 A1 04-18-2002 Hosokawa US-US-US-US-US-US. US-US-US-US-US-US-US-US-US-US-US-

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	MENTS  Name of Patentee or  Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY			Τ'
		EP 1 215 945 A2	06-19-2002	Sanyo Electric Co. Ltd.		
		WO 99/48160 A1	09-23-1999	Cambridge DisplayTech		
		WO 02/091814 A2	11-21-2002	Princeton Univ. & USC		Γ
		WO 02/101838 A1	12-19-2002	Princeton University		
		WO 02/51206 A2	06-27-2002	Princeton University		

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	Substitute for form 1449B/PTO				Complete if Known			
					Application Number	10/612.482		
	INFO	RMATION DI	SCLO	SURE	Filing Date	July 02, 2003		
STATEMENT BY APPLICANT					First Named Inventor	Daniel David Lecloux Et. Al.		
	(Use as many sheets as necessary)				Art Unit	2879		
					Examiner Name	Unknown		
	Sheet	2	of	2	Attorney Docket Number	UC0213 US NA4		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		ZHU, LIHUA et al., A relationship between driving voltage and the highest occupied molecular orbital level of hole-transporting metallophthalocyanine layer for organic electroluminescence devices, Thin Solid Films, 2001, 213-218, 396, Elsevier Science B.V.				
	-	NAKA, SHIGEKI et al., High electron mobility in bathophenanthroline, Applied Physics Letters, 10 January 2000, 197-199, 76(2), American Institute of Physics				
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Examiner Signature		Date Considered				

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